IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ail Stop Patent Application ommissioner for Patents .**6** Box 1450 lexandria, VA 22313-1450

Atty. Dkt.: 2635-200

Date: January 29, 2004

Attached for filing is the patent application of:

Inventor: SUZUKI et al

Entitled: GAS CONCENTRATION DETECTING APPARATUS

and including attachments as noted below:

Newly executed Declaration, ☐ Copy of Declaration from prior application, ☒ Abstract Please **delete** the following inventors in the continuation/division/continuation-in-part application:

Deleted persons:

pages of specification and claims (including 74 numbered claims), and 57

sheets of accompanying drawing/s.

Record the attached assignment to and return to the undersigned.

Attached is a Power of Attorney.

Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:

Application Number Day/Month/Year Filed Country 2003-22561 Japan 30 January 2003 2003-422905 Japan 19 December 2003

, respectively, the entire content of which is hereby incorporated by reference in this application.. Certified copy(ies) of foreign application(s) is/are attached. Certified copy(ies) filed on in prior appln. no. filed This application claims the benefit of Provisional Application No. , the entire content of which is , filed hereby incorporated by reference in this application. This application is a __ continuation/_ division/_ continuation-in-part of Application No. , filed , the entire content of which is hereby incorporated by reference in this application. Petition filed in prior application to extend its life to insure co-pendency. The prior application is assigned to It is hereby requested that the Examiner consider the art cited in the parent application by applicant and/or the Examiner for the reasons stated therein. A listing of that art is attached. Applicant claims "small entity" status.

"Small entity" statement attached. Please enter the attached preliminary amendment prior to calculation of filing fee:

FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HEREWITH CANCELED

Basic Filing Fee 770.00 Total effective claims - 20 (at least 20) = x \$ 18.00 \$ 972.00 - 3 (at least 3) = 8 5 430.00 Independent claims x \$ 86.00 If any proper multiple dependent claims now added for first time, add \$290.00 (ignore improper) 0.00 SUBTOTAL \$ 2172.00 If "small entity," then enter half (1/2) of subtotal and subtract 0.00)**SECOND SUBTOTAL** 2172.00 Assignment Recording Fee (\$40.00) 0.00 2,172.00

Also attached: Information Disclosure Statement; I Non-Publication Request; I Nucleotide and/or Amino Acid Sequence Submission; Statement deleting Inventor(s) named in prior application; Other:

TOTAL FEE ENCLOSED \$ Any future submission requiring an extension of time is hereby stated to include a petition for such time extension.

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A <u>duplicate</u> copy of this sheet is attached.

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